PTO/SB/05	(11-00)
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Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.	304-30097-US			
First Inventor		Tianping Huang			
Title	Compositions and Methods for Water Shut-Off in				
		EV322405337119			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EV32240533705 Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 10 Specification 3. Computer Readable Form (CRF) (preferred errangement set forth be - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. [Total Pages | 3 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.:

	on when a portion has been inadvertently omitted from	n the submitted application parts.						
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label	(Next Case)	or Correspondence address below						
Name	24923							
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

Group Art Unit:

Name (Print/Type) David L. Mossman Registration No. (Attorney/Agent) 29,570

Signature 7-1-2003 Dat 07-01-2003

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FEE	TR	AN	SM	ITT	AL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

David L. Mossman

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Tianping Huang				
Examiner Name					
Art Unit					
Attorney Docket No.	304-30097-US				

METH	OD OF PAYME	ENT (check all that	apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Othe	Other None 3. ADDITIONAL FEES						
Deposit Account:		<u>Large</u>	Entity		Entity	•			
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Deposit Account Name	Baker Hughe	es Incorporated		1052	50	2052	25	Surcharge - tate provisional filing fee or cover sheet	
	ioner is authorized	d to: (check all that ap)	oly)	1053	130	1053	130	Non-English specification	
	(s) indicated below	Credit any ov		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee(s) du	uring the pendency of t	his application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, entified deposit acc	except for the filing to	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CAL	CULATION		1251	110	2251	55	Extension for reply within first month	l j
1. BASIC FI		OULKHON		1252	410	2252	205	Extension for reply within second month	
Large Entity S				1253	930	2253	465	Extension for reply within third month	
	Fee Fee <u>Fee</u> Code (\$)	Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
		tility filing fee	750 00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 De	esign filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 PI	lant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Re	elssue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Pr	rovisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ļ	SUB.	TOTAL (1) (\$) 75	0.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDAC		OR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA C		Fee from	n l	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	7.00	ra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent		0 x 84		1503	630	2503	315	Plant issue fee	
Claims Multiple Deper		<u> </u>	7	1460	130	1460	130	Petitions to the Commissioner	
·			اـــــا	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18		Claims in excess of 20		1809	750	2809	375	Filing a submission after final rejection	
1201 84		ndependent claims in e						(37 CFR 1.129(a))	
1203 280		fultiple dependent clain		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 64	1204 84 2204 42 ** Reissue independent claims over original patent			1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 **	* Reissue claims in exc and over original pater		1802	900	1802	900	Request for expedited examination of a design application	
	SURTO	TAL (2) (\$)0		Other	fee (sp	ecify) _			
				*Redu	ced by	Basic F	filing Fe	ee Paid SUBTOTAL (3) (\$) 40.00	
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Registration No.

(Attorney/Agent)

29,570

Telephone 512/219-4026

07/01/2003

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.